6.2.1 - The institutional Strategic/ perspective plan is effectively deployed

Response :

Strategic Plan of the Institute :

The institute has developed a strategic plan in the year 2020 for five years with the help and suggestions from all the stakeholders.

The strategic goals of this plan were :

Strategy- 1 : Teaching & Learning Process
Strategy- 2 : Good Governance
Strategy- 3 : Infrastructure and facilities
Strategy- 4 : Training and Placements, Internships, and Career Enhancement
Strategy- 5 : Research and Development
Strategy- 6 : Industry and Institute Collaborations
Strategy- 7 : Alumni engagement and interaction
Strategy- 8 : Accreditation & Certification
Strategy- 9 : Autonomous Status

Case Study - Strategy- 1 : Teaching and Learning Process

Objective : To identify and reduce gaps between industry expectations (practice) and academic offerings (theory) in collaboration with the industry experts to attain synergy.

The following are the identified tasks and their developments :

1. Modern training methodologies towards skill enhancement

All the departments are advised to do an exercise to identify the skills required for students to connect themselves with the industrial practices and new technologies in quick succession.

2. Teaching pedagogy inline to Industry 4.0 :

For improvement in the quality of learning, and for making students more receptive during interactive sessions, and to improve the student participation with higher cognitive skills, the departments are advised to focus on identifying and using effective pedagogical methods like ICT tools, up skilling of teaching and non-teaching staff, promoting field studies and active learning methods.

3. Outcome Based Education (OBE) :

By actively involving all the stakeholders, the institution is successfully implementing the Outcome Based Education system.

4. Support for the Internship, Industrial Visits, Guest lectures, and Training programmes :

MoUs are signed with various organizations or industries to provide internships, training, and increase scope for placements.